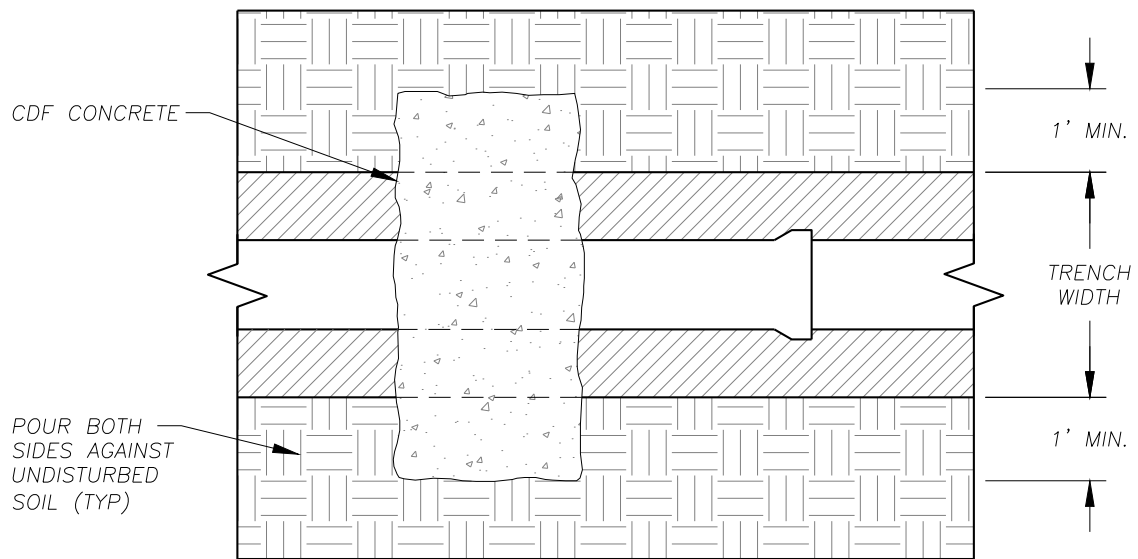


SIDE VIEW



PLAN VIEW

NOTE:

1. TRENCH DAMS SHALL BE USED AS NEEDED TO PREVENT MIGRATION OF WATER INTO TRENCH BACKFILL.
2. ALTERNATE DESIGNS MAY BE ALLOWED.
3. TRENCH DAMS SHALL BE OF A MATERIAL WITH PERMEABILITY OF NO GREATER THAN  $1 \times 10^{-6}$  CM/S.

NO.	REVISIONS	DATE	BY

DWG: D18.DWG



Department of  
Public Works  
**CLARK COUNTY**  
WASHINGTON  
proud past, promising future

TRENCH DAM  
*[Signature]*  
APPROVED  
COUNTY ENGINEER

01/07/16  
DATE

STANDARD  
**D18**  
DETAIL  
DESIGNED  
DRAWN  
DATE 01/30/15